L Number	Hits	Search Text	DB	Time stamp
11	1	(713/186.ccls. or 235/380,382,487,492.ccls. or 356/71.ccls. or 340/5.52,5.53,5.82,5.83.ccls. or 382/115,124-127.ccls. or 283/68,69.ccls.) and (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) and (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) with (baff1\$3 or barrier) with (removable or movable or changeable or detach\$4 or	USPAT; US-PGPUB	2003/11/05 14:00
12	1	separable attach\$4) (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) same (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) with (baffl\$3 or barrier) with (removable or movable or changeable or detach\$4 or separable	USPAT; US-PGPUB	2003/11/05 14:03
13	1	attach\$4) (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) same (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (baffl\$3 or barrier) with (removable or movable or changeable or detach\$4 or separable	USPAT; US-PGPUB	2003/11/05 14:03
14	112	340/\$.ccls. or 382/\$.ccls. or 283/\$.ccls.) and (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) and (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (baffl\$3 or barrier or cover\$3 or block\$3 or prevent\$3 or imped\$5 or obstruct\$3 or foil or stop\$4) with (removable or movable or changeable	USPAT; US-PGPUB	2003/11/05 15:31
98	10	or detach\$4 or separable attach\$4) (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) same (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (prevent\$3 or interfer\$4) with (removable or movable or changeable or detach\$4 or separable attach\$4)	USPAT; US-PGPUB	2003/11/05 15:26
99	39	(thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) and (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (interfer\$4) with (removable or movable or changeable or detach\$4 or separable attach\$4)	USPAT; US-PGPUB	2003/11/05 15:27
100	114	(235/\$.ccls. or 356/\$.ccls. or 340/\$.ccls. or 382/\$.ccls. or 283/\$.ccls.) and (thumbprint\$3 or fingerprint\$3 or (finger or thumb) adj print\$3 or biometric\$4) and (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (baffl\$3 or barrier or cover\$3 or block\$3 or prevent\$3 or imped\$5 or obstruct\$3 or foil or stop\$4 or interfer\$4) with (removable or movable or changeable or detach\$4 or separable attach\$4)	USPAT; US-PGPUB	2003/11/05 15:32
101	10	382/124-127.ccls. and (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) same (guid\$3 or recess or cavity) with (removable or movable or changeable or detach\$4 or separable attach\$4)	USPAT; US-PGPUB	2003/11/05 16:02
102	160	382/124-127.ccls. and (guide or recess or cavity)	USPAT; US-PGPUB	2003/11/05 16:03

		_		
103	89	382/124-127.ccls. and (guid\$3 or recess	USPAT;	2003/11/05
		or cavity) same (light\$4 or illuminat\$3	US-PGPUB	16:04
		or lumina\$4 or bright\$4 or ambient)		
106	141	(235/\$.ccls. or 356/\$.ccls. or	USPAT;	2003/11/05
100		340/\$.ccls. or 382/\$.ccls. or	US-PGPUB	16:30
		283/\$.ccls.) and (thumbprint\$3 or	05 10102	10.30
		fingerprint\$3 or (finger or thumb) adj		
		print\$3 or biometric\$4) and (light\$4 or		
1		illuminat\$3 or lumina\$4 or bright\$4 or		
		ambient) same (baffl\$3 or barrier or		
		shield\$3 or cover\$3 or block\$3 or		
		prevent\$3 or imped\$5 or obstruct\$3 or		
		foil or stop\$4 or guide or recess or		1
		cavity) with (removable or mov\$4 or		
		changeable or detachable or separable)		1
-	1	("6592031").PN.	USPAT;	2003/11/03
İ			US-PGPUB	12:56
_	6	4210899.pn. 4338025.pn. 4516157.pn.	USPAT;	2003/11/03
		4843377.pn. 4896363.pn. 4933976.pn.	US-PGPUB	13:13
_	1	DE-2501516-\$.did.	USPAT;	2003/11/03
	-		US-PGPUB;	12:59
			EPO; JPO;	
	1		DERWENT	1
		("E2221E2") DN	l .	2003/11/03
-	1	("5222152").PN.	USPAT;	1
}	_	4011414 2400400 2075711	US-PGPUB	13:10
-	7		USPAT;	2003/11/04
		4544267.pn. 4322163.pn. 4533837.pn.	US-PGPUB	13:16
		3200704.pn.		/
_	41	(thumbprint\$3 or fingerprint\$3 or (finger	USPAT;	2003/11/03
		or thumb) adj print\$3 or biometric\$4)	US-PGPUB	15:20
		same (portable or wireless or handheld or		
		hand adj held or compact or handy or		1
		mobile or miniature) same (quality or		
-		clear or clarity) same (store\$1 or		i
}		storing or storage or memory or RAM or		1
1		ROM)		
 _	271	(thumbprint\$3 or fingerprint\$3 or (finger	USPAT;	2003/11/04
1		or thumb) adj print\$3 or biometric\$4)	US-PGPUB	14:47
		same (portable or wireless or handheld or	05 10105	* * * * *
1		hand adj held or mobile or miniature)		
	ļ	same (store\$1 or storing or storage or		
1		memory or RAM or ROM or database or data		
1				1
	1	adj base) and (quality)	IICDAM.	2003/11/03
-	14	(thumbprint\$3 or fingerprint\$3 or (finger	USPAT;	1 ' '
		or thumb) adj print\$3 or biometric\$4)	US-PGPUB	15:21
		same (portable or wireless or handheld or		
		hand adj held or mobile or miniature)		j l
		same (store\$1 or storing or storage or		1
1		memory or RAM or ROM or database or data	1	<u> </u>
		adj base) same (quality)		ļ l
-	128	(382/\$.ccls. or 340/\$.ccls. or	USPAT;	2003/11/03
	1	356/\$.ccls. or 235/\$.ccls. or 283/\$.ccls.	US-PGPUB	15:41
	1	or 348/\$.ccls.) and (thumbprint\$3 or		<u> </u>
		fingerprint\$3 or (finger or thumb) adj		
		print\$3 or biometric\$4) same (portable or		
	1	wireless or handheld or hand adj held or		
		mobile or miniature) same (store\$1 or		1
	i .	storing or storage or memory or RAM or		1
	į .	ROM or database or data adj base) and		
	1	(quality)		
_	15	(thumbprint\$3 or fingerprint\$3 or (finger	USPAT;	2003/11/04
	15	or thumb) adj print\$3 or biometric\$4)	US-PGPUB	15:00
			03-FGF0B	1 13.00
		same (portable or wireless or handheld or		1
		hand adj held or mobile or miniature or		
		light adj weight) same (GPS or		1
	1	(geographic\$4 or global\$2) near		1
		(position\$3 or location or direction or		1
	1	coordinate)) same (emergency or distress		1
	1	or help or assistance or "911" or		1
		disaster or trouble or aid)		

-	62	((thumbprint\$3 or fingerprint\$3 or	USPAT;	2003/11/04
		(finger or thumb) adj print\$3 or	US-PGPUB	18:04
		biometric\$4) with (portable or wireless		
		or handheld or hand adj held or mobile or		
1	i	miniature or light adj weight)) and ((GPS		
		or (geographic\$4 or global\$2) near		
		(position\$3 or location or direction or		
		coordinate)) same (emergency or distress		
		or help or assistance or "911" or		
		disaster or trouble or aid))		0000/11/04
-	62		USPAT;	2003/11/04
		(finger or thumb) adj print\$3 or	US-PGPUB	18:06
		biometric\$4) with (portable or wireless		
		or handheld or hand adj held or mobile or miniature or light adj weight)) and		
		((single or one) near hand\$2)		
_	275		USPAT;	2003/11/05
	2,3	235/380,382,487,492.ccls. or 356/71.ccls.	US-PGPUB	11:10
		or 340/5.52,5.53,5.82,5.83.ccls. or	05 10105	******
		382/115,124-127.ccls. or 283/68,69.ccls.)		
		and (thumbprint\$3 or fingerprint\$3 or		1
		(finger or thumb) adj print\$3 or		
		biometric\$4) and (light\$4 or illuminat\$3		
		or lumina\$4 or bright\$4 or ambient) with		
		(baffle or cover\$3 or block\$3 or		
		prevent\$3 or imped\$5 or obstruct\$3 or		1
		foil or stop\$4)		
-	231		USPAT;	2003/11/05
		235/380,382,487,492.ccls. or 356/71.ccls.	US-PGPUB	11:06
		or 340/5.52,5.53,5.82,5.83.ccls. or		
		382/115,124-127.ccls. or 283/68,69.ccls.)		
		and (thumbprint\$3 or fingerprint\$3 or		
		(finger or thumb) adj print\$3 or		
		biometric\$4) and (light\$4 or illuminat\$3 or lumina\$4 or bright\$4 or ambient) with		
		(baffle or cover\$3 or block\$3 or imped\$5		
		or obstruct\$3 or foil or stop\$4)		
_	211	(713/186.ccls. or	USPAT;	2003/11/05
		235/380,382,487,492.ccls. or 356/71.ccls.	US-PGPUB	11:06
		or 340/5.52,5.53,5.82,5.83.ccls. or		
		382/115,124-127.ccls. or 283/68,69.ccls.)		
		and (thumbprint\$3 or fingerprint\$3 or		
		(finger or thumb) adj print\$3 or		
		biometric\$4) and (light\$4 or illuminat\$3		
		or lumina\$4 or bright\$4 or ambient) with		
		(baffle or cover\$3 or block or imped\$5 or		
_	125	obstruct\$3 or foil or stop\$4) (713/186.ccls. or	HCDAT.	2003/11/05
-	125	(/13/186.ccis. or 235/380,382,487,492.ccls. or 356/71.ccls.	USPAT; US-PGPUB	2003/11/05 11:07
		or 340/5.52,5.53,5.82,5.83.ccls. or	US-FGFUD	11.0/
		382/115,124-127.ccls. or 283/68,69.ccls.)		
		and (thumbprint\$3 or fingerprint\$3 or		
		(finger or thumb) adj print\$3 or		
		biometric\$4) same (light\$4 or illuminat\$3		
		or lumina\$4 or bright\$4 or ambient) with		
		(baffle or cover\$3 or block\$3 or		
		prevent\$3 or imped\$5 or obstruct\$3 or		
		foil or stop\$4)		
-	8	(713/186.ccls. or	USPAT;	2003/11/05
	,	235/380,382,487,492.ccls. or 356/71.ccls.	US-PGPUB	15:53
		or 340/5.52,5.53,5.82,5.83.ccls. or		
		382/115,124-127.ccls. or 283/68,69.ccls.)		
		and (thumbprint\$3 or fingerprint\$3 or		
		(finger or thumb) adj print\$3 or biometric\$4) and (light\$4 or illuminat\$3		
		or lumina\$4 or bright\$4 or ambient) with		
		(baffle or cover\$3 or block\$3 or		
		prevent\$3 or imped\$5 or obstruct\$3 or		
		foil or stop\$4) with (removable or	1	
		movable or changeable or detach\$4 or		
L		separable attach\$4)		

-	11	(thumbprint\$3 or fingerprint\$3 or (finger	USPAT;	2003/11/05
		or thumb) adj print\$3 or biometric\$4)	US-PGPUB	14:01
		same (light\$4 or illuminat\$3 or lumina\$4		
		or bright\$4 or ambient) with (baffle or		
		cover\$3 or block\$3 or prevent\$3 or		
		imped\$5 or obstruct\$3 or foil or stop\$4)		
		with (removable or movable or changeable		
		or detach\$4 or separable attach\$4)		
_	22	•	USPAT;	2003/11/05
		or thumb) adj print\$3 or biometric\$4)	US-PGPUB	16:10
		same (light\$4 or illuminat\$3 or lumina\$4	***	
		or bright\$4 or ambient) same (baffle or		
		cover\$3 or block\$3 or prevent\$3 or		
		imped\$5 or obstruct\$3 or foil or stop\$4)		
		with (removable or movable or changeable		
1		or detach\$4 or separable attach\$4)		
_	503	_	USPAT;	2003/11/05
	1 303	(302/124/.0010.	US-PGPUB	11:32
_	363	(382/124).CCLS.	USPAT	2003/11/05
	303	(302/124/.0015.	ODENI	11:32
L		L	i	1 11.04